

SEQUENCE LISTING

<110> Stavenhagen, Jeffrey
Vijh, Sujata

<120> IDENTIFICATION AND ENGINEERING OF
ANTIBODIES WITH VARIANT Fc REGIONS AND METHODS OF USING SAME

<130> 11183-004-999

<140> to be assigned

<141>

<150> 60/439,498

<151> 2003-01-09

<150> 60/456,041

<151> 2003-03-19

<150> 60/514,549

<151> 2003-10-23

<160> 10

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 86

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer: 5' linker.avitag

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tcagaaaatc gaatggcacg aatgat 86

<210> 2

<211> 86

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer: 3' linker.avitag

<400> 2

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ccaccaccag aaccaccacc acctgc 86

<210> 3

<211> 35

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer: FcR3A left

<400> 3

gttggatcct ccaactgctc tgctacttct agttt 35

<210> 4
 <211> 34
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer: FcR3A Right

 <400> 4
 gaaaagctta aagaatgatg agatgggtga cact 34

 <210> 5
 <211> 31
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer: FcR2B right

 <400> 5
 gaagtcgaca atgatcccca ttggtgaaga g 31

 <210> 6
 <211> 30
 <212> DNA

 <213> Artificial Sequence

 <220>
 <223> Primer: FcR2B left

 <400> 6
 gttagatctt gctgtgctat tcctggctcc 30

 <210> 7
 <211> 27
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer: IgG1 right

 <400> 7
 atagtcgacc actgatttac ccggaga 27

 <210> 8
 <211> 31
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 <220>
 <223> Primer: IgG1 left

 <400> 8
 ggaattcaac accaaggtgg acaagaaagt t 31

 <210> 9
 <211> 31
 <212> DNA
 <213> Artificial Sequence

<220>

<223> Primer: mcr025;chl (f')

<400> 9

aaaggatccg cgagctcagc ctccaccaag g

31

<210> 10

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<212> DNA

<213> Artificial Sequence

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<223> Primer: H021

<400> 10

gtctgctcga agcattaacc

20